Exterior Lamp Box

Styled outdoor area lighting by L-M

STYLEKING

STYLETTE

RETURN TO
PATENT OFFICE
JUN 23 1964

Bulletin No. 62146
9-62

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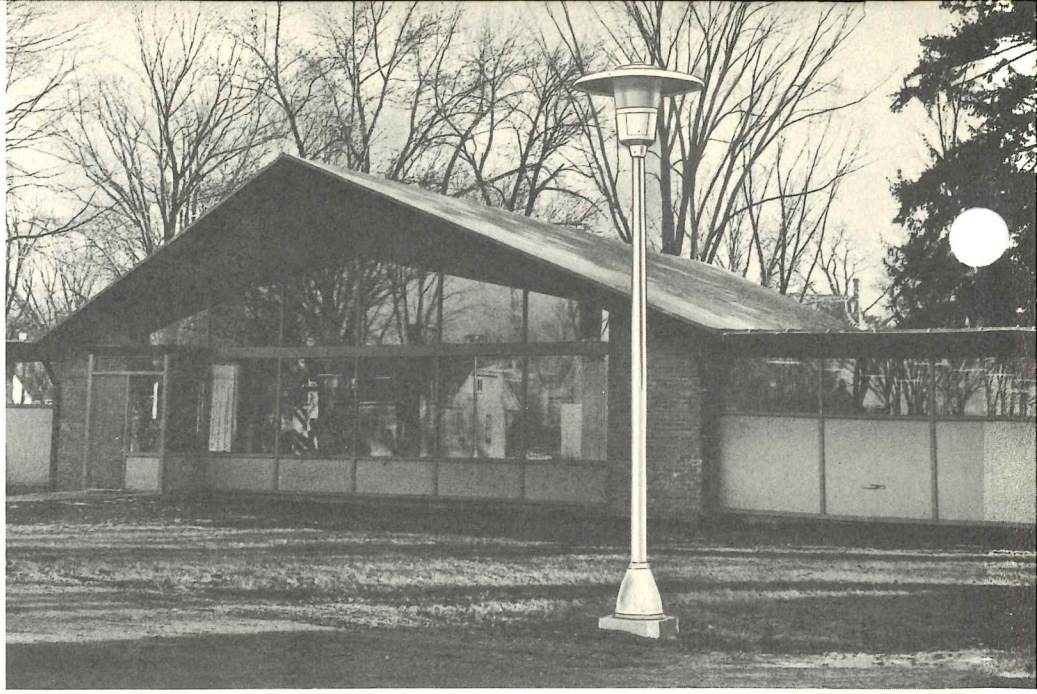

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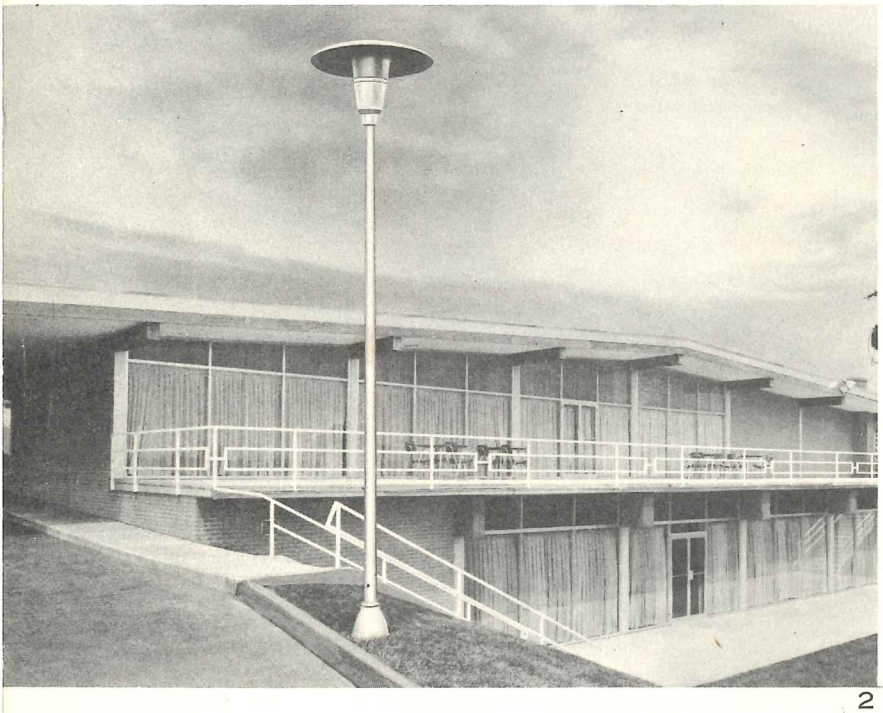

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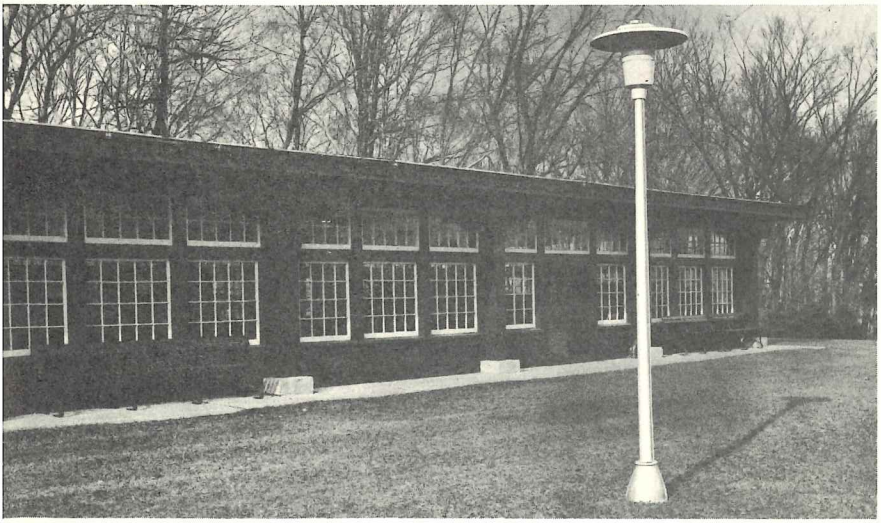

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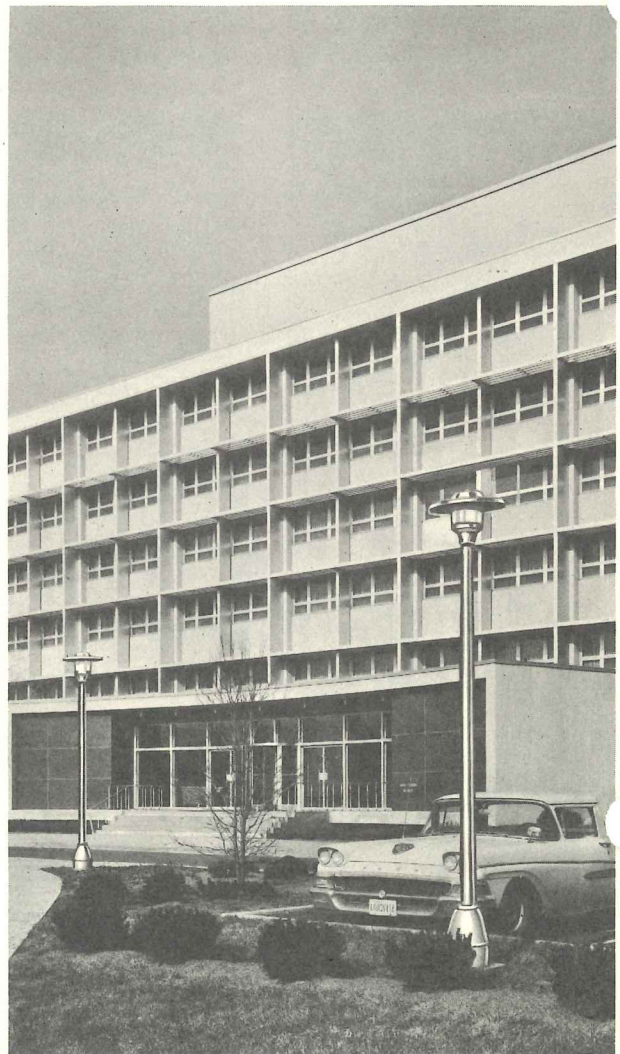
THE STYLEKING AND STYLETTE . . .

Provide good parkway, road and path lighting (Illustrations 1 and 2).

Are perfectly suited for area lighting around homes, motels, pavilions, etc. (Illustrations 3 and 4).

Furnish excellent parking area and building facade lighting as for hospitals. libraries, schools and other public buildings (Illustration 5).

5



Fashions in outdoor lighting

STYLEKING STYLETTE

Matchless styling and quality, together with superior lighting performance are featured in L-M's newest area lighting fixtures, the StyleKing and Stylette. They provide soft, glare-free light, making them ideal for installation on residential streets, or for commercial, institutional, and industrial usages, such as parks, playgrounds, drive-ins, shopping centers, fair grounds, hospitals and campuses, as well as swimming pools, motels and similar applications.

Both units feature the service-proven, vision-engineered open style refractor introduced by L-M in their popular SUBURBANAIRE. A choice of borosilicate glass or acrylic plastic refractors provide all the popular IES light distribution patterns.

In the tradition of L-M's modern family of luminaires, both the StyleKing and the Stylette are available in a choice selection of exquisite pastel shades or aluminum to satisfy the most discriminating taste, and to blend in with residence, building or area color patterns.

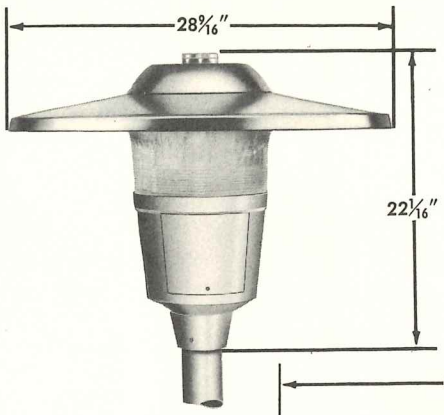
The StyleKing is an extremely versatile fixture since it can be applied to practically all types of multiple or series electrical systems. It is available with either incandescent or mercury vapor lamps and for the latter, it houses a ballast rated through 250 watts.

The Stylette, with borosilicate refractor, will accommodate incandescent lamps, medium or mogul base, through 405 watts, to meet electrical system requirements.

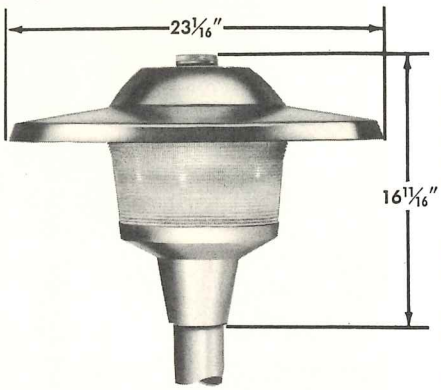
For those who prefer the Dusk-to-Dawn, automatic "on at night — off at dawn" feature, the StyleKing may be equipped with an EEI-NEMA approved receptacle for photocontrol. The complete ease of maintenance is a "built-in" feature of both the StyleKing and Stylette. In both fixtures, the reflector may be removed in a matter of seconds to provide easy access to the luminaire interior. Ample room is provided so that lamp replacement and cleaning may be accomplished without necessity for further disassembly. If necessary, when washing the refractor, it can be easily removed by merely "lifting", eliminating the use of any tools.

The StyleKing and Stylette provide continuous efficient performance because they are completely sealed to eliminate dirt accumulation or bug entry. Their rigid construction provides a vibration and rattle-free fixture.

Dollar for dollar, lumen for lumen, and for the finest styled appearance, your best bet and buy for outdoor area lighting is either the StyleKing or Stylette, depending on your application requirement.



STYLEKING



STYLETTE

Features

REFLECTOR — Sturdy, one-piece alodined and painted contoured disc available in a choice of pastel colors, or aluminum finish. It is secured to the luminaire casting in a manner to provide complete rigidity.

REFRACTOR — The luminaires are available with either a Holophane® borosilicate glass refractor or an acrylic plastic refractor. Both are identical to the Suburbanaire open style refractor which was introduced by L-M. When using the borosilicate refractor a choice of seven light patterns is available, IES Types I, II, III, II-4-way, IV, and V and Type I-one-way. The plastic refractor provides IES Types III and V light patterns.

HOUSING — The sturdy cast-aluminum housing provides an excellent mounting base for the refractor. The StyleKing housing is available in two styles for 3" and 7" diameter mounting and is attached to the pole by means of setscrews. It houses the socket and has ample space for mounting internal ballasts rated through 250 watts when mercury lamps are used. It has an access door for quick connection of power and ballast leads to the terminal block. All internally ballasted mercury units have a shield which:

1. Serves as a heat baffle,
2. Controls the dissipation of condensation,
3. Provides safety to linemen from all internal connections while servicing the lamp or refractor.

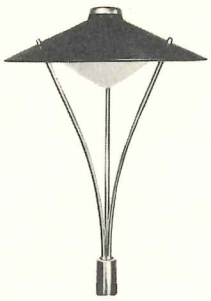
The Stylette housing is available for 3" diameter mounting and also attached to the pole by means of setscrews. It uses incandescent lamps rated through 405 watts.

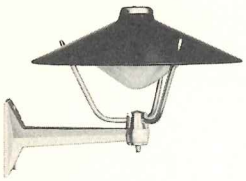
OPTICAL SYSTEM — Consists of two main parts, either a borosilicate glass or acrylic plastic refractor and an aluminum top reflector. The StyleKing is available with or without photocontrol receptacle which meets EEI-NEMA Standards.

MAINTENANCE — With complete ease, the reflector may be removed providing access to the luminaire interior. Ample room is provided so that lamp replacement and cleaning is accomplished without necessity for further dis-assembly. A weather-proof gasket between the reflector and refractor completely seals the luminaire from dirt and moisture.

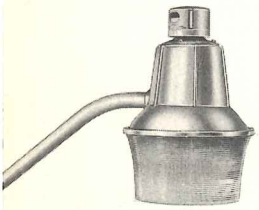
"Better Looking — Better Lighting"

LAWN-GLO

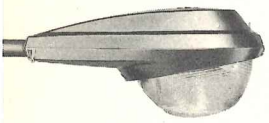




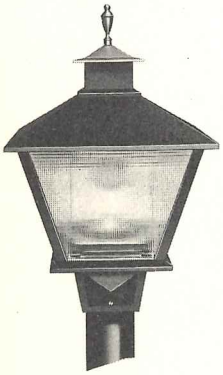
STYLED SUBURBANAIRE



UNISTYLE



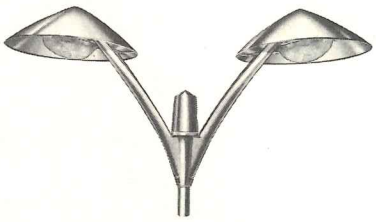
TRADITIONAL LAWN-GLO



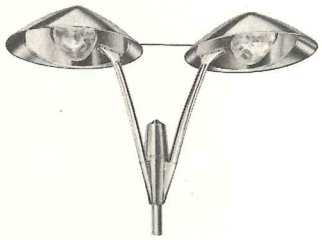
STYLEVUE

STYLAIRE

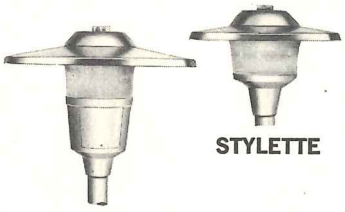
STYLAIRE TWIN



STYLAIRE DYAD



POST TOP LUMINAIRES



STYLETTE

STYLEKING

L-M's distinctive luminaires are styled by the noted industrial design firm of Jean Reinecke & Associates.

"Better Looking — Better Lighting"

L-M's complete family of styled outdoor lighting

Provides styling, plus high efficiency for lighting everything from homes to highways!

A-23

Line Material's family of outdoor lighting equipment includes striking new concepts in high intensity illumination for large areas, streets, and highways, to modern designs for soft, low level lighting of patios and outdoor home areas.

STYLED MERCURY and UNISTYLE luminaires provide high level illumination for shopping centers, white ways and highways; the SUBURBANAIRE is most popular for Dusk-to-Dawn lighting supplied by utilities. Post top luminaires such as the StyleKing and Stylette are excellent medium-intensity units for street, residential area and commercial applications, and provide easy conversion of antiquated street lighting installations. The modern, distinctive LAWN-GLO, lends itself ideally for residential and commercial area lighting.

In addition to a complete family of Styled Luminaires, Line Material also offers a line of poles, controls, hardware, and whatever other accessories are necessary for a complete lighting installation. For technical data and lighting application engineering, contact the nearest L-M field engineer or authorized distributor.

Line Material Industries
McGRAW-EDISON COMPANY
MILWAUKEE 1, WISCONSIN

LM®

McGRAW EDISON

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DESIGN DIV.